STANDARD PROCUREMENT SYSTEM (SPS)

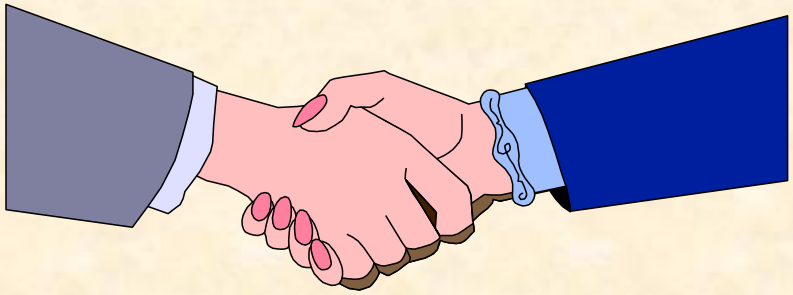
Implementation Plan

What is SPS?

The information technology resources required to
support the procurement mission from acquisition
planning through contract closeout.

SPS is based on a commercial product from Amer
Management Systems called Procurement Deskto
Defense (PD^2).

Why SPS?



OSD - ELEANOR SPECTOR: (letter of 7/1

- SPS will perform standardized procurement functions
- Prohibits development of software that duplicates SPS functio
- After SPS development, discontinue legacy systems

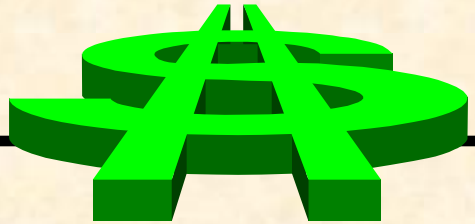
ASN - ELLIOTT BRANCH: (letter of 2/20/9

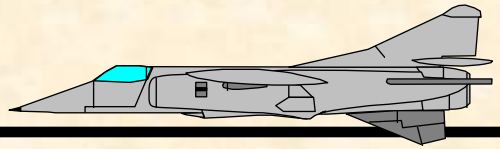
- Common operating environment for DOD Acquisition Workforc
- SPS contractor, AMS, selected April 1997
- Navy deployment began May 1997
- SPS is a prerequisite for retaining contracting authority

SPS ACCELERATION

- Dr. Hamre's initiative: Paperless Acquisition by Year 2000
- Eleanor Spector's initiative: Resolve Unmatched Dispursements (UMDs)
- How to accomplish both: Accelerate Implementation of SPS - SPS is Navy's Cornerstone of Paperless Acquisition
- Web-based front end will ease licensing issue
  - **Acquisition Community**
  - **Contractor Support**
  - **Comptroller**

BENEFITS FROM SPS





Acquisition Community

- Std. Processes & Procedures
- Modern AIS/Tools
- Reduced Training Costs
- EC/EDI Engine
- Paper Reduction
- Manual/Duplicative Task Reduction
- Adjust Without Affecting Quality of Service
- Eliminate Duplicative AIS (Legacy) Maintenance & Development Costs
- Past Performance Data Repository

Financial Community

- Standardize lines of accounting
- Standard Vendor Pay System
- Paper Reduction
- Data Entry Reduction
- Eliminate Duplicative AIS Maintenance & Development Costs
- Reduced UMDs/NULOs
- Better Research Tools

Warfighter

- Reduction in Lead Times (Reduced Cycle Time)
- Visibility of Requirements
- Deployable Procurement System
- Re-Coup Funds Not Required More Rapidly
- Reduced Current Funding Required to Cover Unresolved UMDs

- Metrics will be developed to track progress

Overall Plan

- NAVAIR Team on single server
  - –All users connected to one server in Pax River
- Focus groups compare processes to system functionality and develop SOPs
- Beta test
  - –A few users at all sites
- Flagship (limited production)
  - –Used by a few complete divisions
- Full production
  - –All users, all sites

Business Process Re-Engineering

- **WORKFLOW ANALYSIS**
  - **Dedicated Focus Group effort produced “as is” processes**
  - **Process results mapped into SPS prior to Beta Test**
- **FOCUS GROUPS (VARIOUS STAGES OF COMPLETION)**
  - **Participation from cross-competencies**
  - **Results/products mapped into SPS prior to Beta Test**
  - **Process flows**

Business Process Re-Engineering

- **COMPLETE FOCUS GROUP ANALYSIS**
  - **Map the completed results (to date) into SPS prior to Beta Test**
  - **Test processes during Beta Test**
  - **Will result in a final product: “To Be” processes**
- **“TO BE” PROCESS WILL BE:**
  - **Tested in SPS test data base**
  - **At completion of test, process will be mapped into SPS**
  - **Will be a continuous process - until it is right**

Beta Test

- **PURPOSE:**
  - **TEST SINGLE SERVER/SINGLE DATABASE ARCHITECTURE**
  - **CONFIRM CRITICAL FUNCTIONS ARE MET (Simulate Production)**
    - **Connectivity**
    - **Reliability**
    - **Performance**
    - **Support Data**
    - **Process**
    - **User Support (NAVAIR's SPS Help Desk)**
- **TWO-PHASED PLAN**
  - **PHASE I: TECHNICAL NATURE (BEGIN APPROX. 2/2/98)**
  - **PHASE II: FUNCTIONAL NATURE (BEGIN APPROX. 5/4/98)**

Flagship Concept

- Purpose: to validate processes established in beta test
- Three divisions at NAVAIR HQ to implement
- All contracts personnel and selected support from other competencies

Overall Milestone Plan

- Continue Phase II Beta Test through FY 98
- Begin Small Purchase Production 1 October
- Begin Flagship Production 1 October
- Begin Rollout to Full Production 2 January 1999
- Complete Production Rollout 30 April 1999

SPS Orlando
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